

# STEEL PEDESTAL JUNCTION CABINET INSTALLATION

UGS

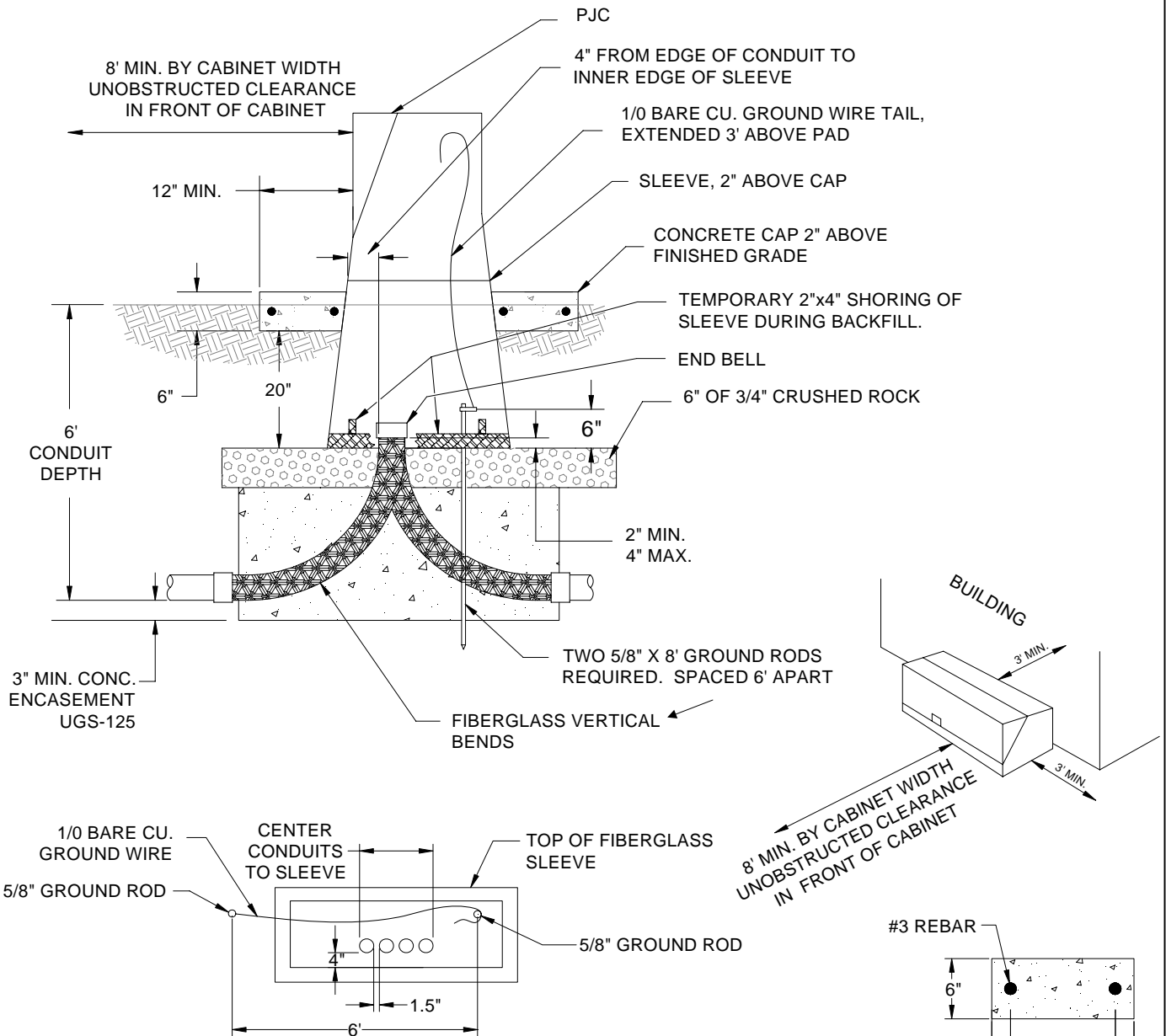
Revision

DATE: 03/07/08

REVISION: Updated Notes, Fiberglass Bends

DATE: 03/24/08

APPROVAL: *Jorge Somoano*



## Notes:

1. Conduits to be aligned in a row per Department Inspector's direction.
2. Group bond wire per UGS-621.1, 722, or 723.
3. PJC sleeve is provided by the Department and installed by the Developer.
4. Conduit sweeps shall be encased with concrete per UGS-125 and UGS-015 mix # 4003.
5. The developer shall install a 12" min. concrete cap, UGS-015 mix #4003, around the PJC. See detail above.
6. No telecommunication conduit is to be installed in the PJC.
7. Barrier posts are required per UGS-290
8. For Typical PJC locations, see UGS-730.
9. Refer to UGS-225 for grounding.
10. Contractor shall provide temporary 2"x4" shoring during backfill. Backfill shall be a 1 sack slurry mix.
11. Two 5/8" ground rods are required. To be spaced 6' apart
12. Vertical bends shall be fiberglass.



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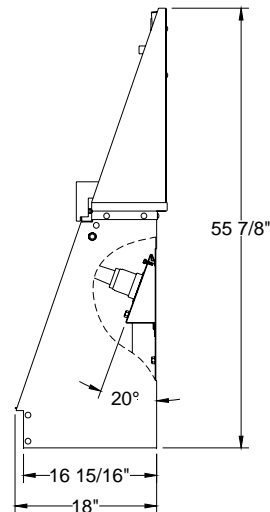
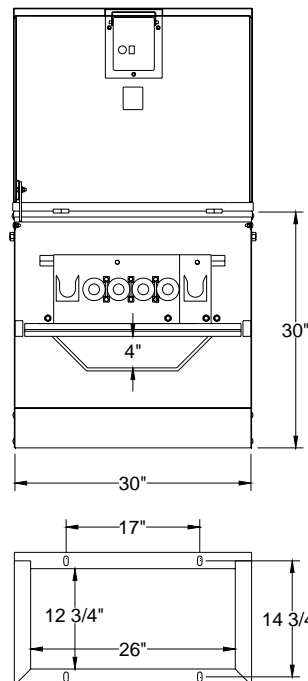
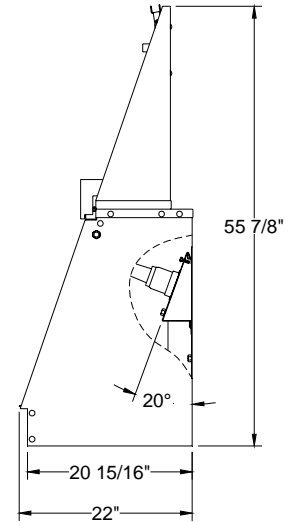
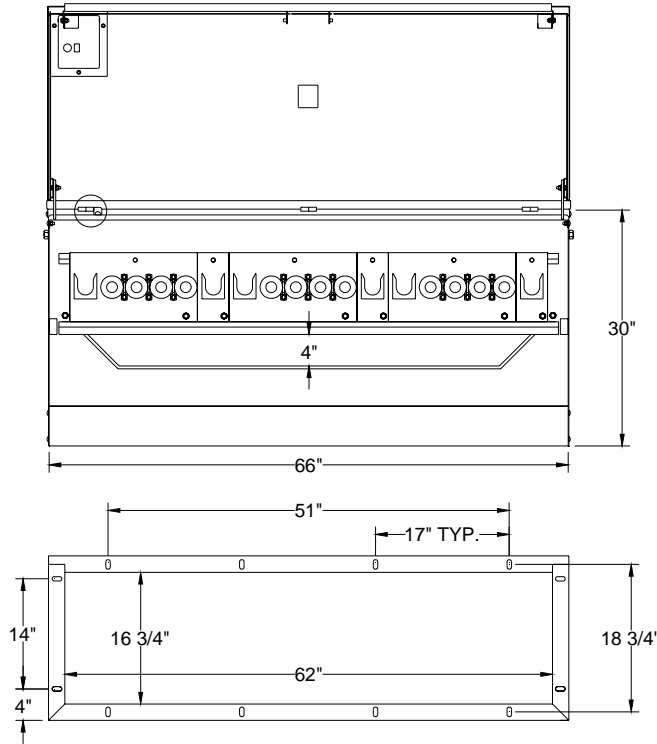
Revision

DATE: 8/15/07

REVISION: General Update

DATE: 9/19/2007

APPROVAL: *Dave Redding*



## Notes:

1. Allowance has been made for small dimension variations by different manufacturers.